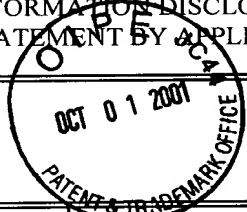


Form PTO 449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Atty Docket No. 789_056	Serial No. 09/677,304
	Applicant Yukihiisa TAKEUCHI and Kazuyoshi SHIBATA	
	Filing Date September 29, 2000	Group 2834 Not Assigned



U.S. PATENT APPLICATIONS (COPENDING)

Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
rmj	AO	09/671,669 <i>allowed</i>	9/27/2000	Takeuchi et al.	-	-	
rmj	AP	09/661,881 <i>allowed</i>	9/14/2000	Takeuchi et al.	-	-	
rmj	AQ	09/676,209 <i>allowed</i>	9/29/2000	Takeuchi et al.			
rmj	AR	09/878,773 <i>allowed</i>	6/11/2001	Ikeda et al.			

#20
Like ART 10s
Like 50
7802

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

Examiner	Thomas M. Dougherty	Date Considered 10-24-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.